ELSEVIER

European Journal of Pharmacology 316 (1996) 379–381

ejp

Author index

Abraham, C., see Delagrange, P. (316) 195
Ahlberg, S., see Dasgupta, S. (316) 325
Alvarez, F.J., see Molina-Holgado, F. (316) 39
Alves, R.V., see De Campos, R.O.P. (316) 277
Amaro, A., see Molina-Holgado, F. (316) 39
Andersson, R.G.G., see Mårtensson, L.G.E. (316) 273
Annunziato, L., see Taglialatela, M. (316) 373
Arenas, E., see Dasgupta, S. (316) 325

Balfour, D.J.K., Birrell, C.E., Moran, R.J. and Benwell, M.E.M.
Effects of acute D-CPPene on mesoaccumbens dopamine responses to nicotine in the rat (316) 153
Beenhakker, M., see Von Lubitz, D.K.J.E. (316) 171
Bengtsson, H.J., see Hjorth, S. (316) 43
Benwell, M.E.M., see Balfour, D.J.K. (316) 153
Berg, G., see Mårtensson, L.G.E. (316) 273
Bergdahl, A., Nilsson, T., Cantera, L., Nilsson, L., Sun, X.-Y., Hedner, T., Erlinge, D., Valdemarson, S. and Edvinsson, L.
Neuropeptide Y potentiates noradrenaline-induced contraction through the neuropeptide Y Y_1 receptor (316) 59
Beubler, E., see Schirgi-Degen, A. (316) 257
Bhounsule, S.A., D'Sa, S., Fernandes, N., Diniz D'Souza, R. and Dhume, V.G.
Gastrointestinal actions of buprenorphine: are different receptors involved? (316) 253
Birrell, C.E., see Balfour, D.J.K. (316) 153
Bischofberger, N., see Von Lubitz, D.K.J.E. (316) 171
Björklund, M., see Jäkälä, P. (316) 181
Bloms-Funke, P. and Löscher, W.
The anticonvulsant gabapentin decreases firing rates of substantia nigra pars reticulata neurons (316) 211
Boege, F., see Jahns, R. (316) 111
Boyd, M., see Von Lubitz, D.K.J.E. (316) 171
Brenner, G.M., see Stevens, C.W. (316) 205
Broadley, K.J., see Thorne, J.R. (316) 263
Brown, A.M., see Taglialatela, M. (316) 373

Calixto, J.B., see De Campos, R.O.P. (316) 277
Callado, L.F., Gabilondo, A.M. and Meana, J.J.
[^{3}H]RX821002 (2-methoxyidazoxan) binds to α_2-adrenoceptor subtypes and a non-adrenoceptor imidazoline binding site in rat kidney (316) 359
Cantera, L., see Bergdahl, A. (316) 59
Chakravarty, S., see De Campos, R.O.P. (316) 277
Chhatwal, V.J.S., see Moochhala, S.M. (316) 287
Christopoulos, A., see Lanzafame, A. (316) 27
Concha, J., see Neumann, V. (316) 123
Contreras, E., see Neumann, V. (316) 123
Costentin, J., see Vaugeois, J.-M. (316) R1

D'Amico, M., Rossi, F. and Warner, T.D.
Cardiovascular responses induced by injection of endothelin-1 into the superior colliculus of rats (316) 245
Danahay, H., see Thorne, J.R. (316) 263
Dasgupta, S., Ferré, S., Kull, B., Hedlund, P.B., Finnman, U.-B., Ahlberg, S., Arenas, E., Fredholm, B.B. and Fuxe, K.
Adenosine A_{2A} receptors modulate the binding characteristics of dopamine D_2 receptors in stably cotransfected fibroblast cells (316) 325
De Campos, R.O.P., Alves, R.V., Kyle, D.J., Chakravarty, S., Mavunkel, B.J. and Calixto, J.B.
Antioedematogenic and antinociceptive actions of NPC 18521, a novel bradykinin B_2 receptor antagonist (316) 277
Delagrange, P., Emerit, M.B., Merahi, N., Abraham, C., Morain, P., Rault, S., Renard, P., Pfeiffer, B., Guardiola-Lemaître, B. and Hamon, M.
Interaction of S 21007 with 5-HT_3 receptors. In vitro and in vivo characterization (316) 195
Del Soldato, P., see Santini, G. (316) 65
Dhume, V.G., see Bhounsule, S.A. (316) 253
Di Giamberardino, M., see Santini, G. (316) 65
Diniz D'Souza, R., see Bhounsule, S.A. (316) 253
Di Renzo, G., see Taglialatela, M. (316) 373
D'Sa, S., see Bhounsule, S.A. (316) 253
Duncan, C.J., see Harding, R.J. (316) 223
Dušek, L., see Kozubík, A. (316) 349
Duvauchelle, C.L., Fleming, S.M. and Kornetsky, C.
Involvement of δ- and μ-opioid receptors in the potentiation of brain-stimulation reward (316) 137

Edvinsson, L., see Bergdahl, A. (316) 59
Emerit, M.B., see Delagrange, P. (316) 195
Erlinge, D., see Bergdahl, A. (316) 59

Fernandes, N., see Bhounsule, S.A. (316) 253
Ferré, S., see Dasgupta, S. (316) 325
Fertel, R.H., see Xia, Y. (316) 81
Finnman, U.-B., see Dasgupta, S. (316) 325
Fleming, S.M., see Duvauchelle, C.L. (316) 137
Fredholm, B.B., see Dasgupta, S. (316) 325
Fukunaga, Y., see Kishioka, S. (316) 7
Fuxe, K., see Dasgupta, S. (316) 325

Gabilondo, A.M., see Callado, L.F. (316) 359
Gergen, K.A., Zadina, J.E. and Paul, D.
Analgesic effects of Tyr-W-MIF-1: a mixed μ_2-opioid receptor agonist/μ_1-opioid receptor antagonist (316) 33
Gianoulakis, C., see Guillaume, P. (316) 49
González, M.I., see Molina-Holgado, F. (316) 39
Grouls, R.J.E., see Van den Berg, R.J. (316) 87
Guardiola-Lemaître, B., see Delagrange, P. (316) 195
Guillaume, P., Jankowski, M., Gutkowska, J. and Gianoulakis, C.
Effect of chronic moderate ethanol consumption on heart brain natriuretic peptide (316) 49
Gutkowska, J., see Guillaume, P. (316) 49

Hamon, M., see Delagrange, P. (316) 195
Hanin, I., see Kim, S.Y. (316) 249

Harding, R.J. and Duncan, C.J.
Extracellular K^+ and protection against cellular damage in the rat heart (316) 223
Hashimoto, T., see Nakayama, T. (316) 157
Hayashi, K., Nagamatsu, T., Honda, S. and Suzuki, Y.
Butein (3,4,2′,4′-tetrahydroxychalcone) ameliorates experimental anti-glomerular basement membrane antibody-associated glomerulonephritis (3) (316) 297
Haynes, J.M., see Orre, M. (316) 229
Hedlund, P.B., see Dasgupta, S. (316) 325
Hedner, T., see Bergdahl, A. (316) 59
Hettrick, D.A., Pagel, P.S., Lowe, D., Tessmer, J.P. and Warltier, D.C.
Increases in inotropic state without change in heart rate: Combined use of dobutamine and zatebradine in conscious dogs (316) 237
Hidaka, H., see Yasui, K. (316) 317
Hjorth, S., Bengtsson, H.J. and Milano, S.
Raphe 5-HT_{1A} autoreceptors, but not postsynaptic 5-HT_{1A} receptors or β-adrenoceptors, restrain the citalopram-induced increase in extracellular 5-hydroxytryptamine in vivo (316) 43
Hofmanová, J., see Kozubík, A. (316) 349
Hon, W.-M., see Moochhala, S.M. (316) 287
Honda, S., see Hayashi, K. (316) 297
Horisaka, K., see Sugimoto, Y. (316) 15
Horisaka, K., see Yamada, J. (316) 23

Inoue, N., see Kishioka, S. (316) 7

Jacobson, K.A., see Von Lubitz, D.K.J.E. (316) 171
Jahns, R., Siegmund, C., Jahns, V., Reiländer, H., Maidhof, A., Müller-Esterl, W., Lohse, M.J. and Boege, F.
Probing human β_1- and β_2-adrenoceptors with domain-specific fusion protein antibodies (316) 111
Jahns, V., see Jahns, R. (316) 111
Jäkälä, P., Björklund, M., Koivisto, E. and Riekkinen Jr., P.
The effects of cholinergic drugs on rat neocortical high-voltage spindles in ketanserin-treated rats (316) 181
Jankowski, M., see Guillaume, P. (316) 49
Jung, J.-S., see Song, D.-K. (316) 165

Katsube, Y. and Sperelakis, N.
Na^+/Ca^{2+} exchange current: lack of effect of taurine (316) 97
Khoo, H.-E., see Moochhala, S.M. (316) 287
Kim, S.Y., Raikoff, K., Wülfert, E. and Hanin, I.
Mivazerol, a selective α_2-adrenoceptor agonist, attenuates tachycardia by intrathecal injection of *N*-methyl-D-aspartate in the rat (316) 249
Kim, Y.-H., see Song, D.-K. (316) 165
Kishioka, S., Inoue, N., Nishida, S., Fukunaga, Y. and Yamamoto, H.
Diltiazem inhibits naloxone-precipitated and spontaneous morphine withdrawal in rats (316) 7
Koivisto, E., see Jäkälä, P. (316) 181
Kornetsky, C., see Duvauchelle, C.L. (316) 137
Korsten, H.H.M., see Van den Berg, R.J. (316) 87
Kozubík, A., Hofmanová, J. and Dušek, L.
Eicosanoid inhibitors enhance synergistically the effect of transforming growth factor β1 on CCL 64 cell proliferation (316) 349
Kronthaler, U.O. and Schmidt, W.J.
1*S*,3*R*-ACPD has cataleptogenic effects and reverses MK-801- and less pronounced, D,L-amphetamine-induced locomotion (316) 129
Kull, B., see Dasgupta, S. (316) 325
Kuribara, H.
Effects of interdose interval on ambulatory sensitization to methamphetamine, cocaine and morphine in mice (316) 1
Kyle, D.J., see De Campos, R.O.P. (316) 277

Lai, J., Ma, S.-w., Porreca, F. and Raffa, R.B.
Tramadol, M1 metabolite and enantiomer affinities for cloned human opioid receptors expressed in transfected HN9.10 neuroblastoma cells (316) 369
Lanzafame, A., Christopoulos, A. and Mitchelson, F.
Interactions of agonists with an allosteric antagonist at muscarinic acetylcholine M_2 receptors (316) 27
Leret, M.L., see Molina-Holgado, F. (316) 39
Lin, R.C.-S., see Von Lubitz, D.K.J.E. (316) 171
Lohse, M.J., see Jahns, R. (316) 111
Loisel, L., see Vaugeois, J.-M. (316) R1
Löscher, W., see Bloms-Funke, P. (316) 211
Lowe, D., see Hettrick, D.A. (316) 237

Ma, S.-w., see Lai, J. (316) 369
Maidhof, A., see Jahns, R. (316) 111
Mårtensson, L.G.E., Andersson, R.G.G. and Berg, G.
Melatonin together with noradrenaline augments contractions of human myometrium (316) 273
Mavunkel, B.J., see De Campos, R.O.P. (316) 277
Meana, J.J., see Callado, L.F. (316) 359
Meissner, A., Szymanska, G. and Morgan, J.P.
Effects of dantrolene sodium on intracellular Ca^{2+}-handling in normal and Ca^{2+}-overloaded cardiac muscle (316) 333
Merahi, N., see Delagrange, P. (316) 195
Milano, S., see Hjorth, S. (316) 43
Mitchelson, F., see Lanzafame, A. (316) 27
Molina-Holgado, F., Amaro, A., González, M.I., Alvarez, F.J. and Leret, M.L.
Effect of maternal Δ^9-tetrahydrocannabinol on developing serotonergic system (316) 39
Moochhala, S.M., Hon, W.-M., Chhatwal, V.J.S. and Khoo, H.-E.
Expression of inducible nitric oxide synthase in mice: Pharmacological evaluation of adenosine receptor agonists (316) 287
Morain, P., see Delagrange, P. (316) 195
Moran, R.J., see Balfour, D.J.K. (316) 153
Morgan, J.P., see Meissner, A. (316) 333
Moryl, E., see Papp, M. (316) 145
Müller-Esterl, W., see Jahns, R. (316) 111

Nagai, Y., see Nakayama, T. (316) 157
Nagamatsu, T., see Hayashi, K. (316) 297
Nagamatsu, T., see Nagao, T. (316) 73
Nagao, T., Nagamatsu, T. and Suzuki, Y.
Effect of DP-1904, a thromboxane A_2 synthase inhibitor, on passive Heymann nephritis in rats (316) 73
Nakayama, T., Hashimoto, T. and Nagai, Y.
Involvement of glutamate and γ-aminobutyric acid (GABA)-ergic systems in thyrotropin-releasing hormone-induced rat cerebellar cGMP formation (316) 157
Naumenko, N.V., see Urazaev, A.Kh. (316) 219
Neumann, V., Norris, B., Concha, J. and Contreras, E.
Influence of nitric oxide on transepithelial transport in toad skin: effects of cholinergic agents and morphine (316) 123
Niki, I., see Yasui, K. (316) 317
Nikolsky, E.E., see Urazaev, A.Kh. (316) 219
Nilsson, L., see Bergdahl, A. (316) 59
Nilsson, T., see Bergdahl, A. (316) 59
Nishida, S., see Kishioka, S. (316) 7
Noma, T., see Sugimoto, Y. (316) 15
Norris, B., see Neumann, V. (316) 123

Odièvre, C., see Vaugeois, J.-M. (316) R1
Ogino, Y., Tanaka, K. and Shimizu, N.
Direct evidence for two distinct G proteins coupling with thrombin receptors in human neuroblastoma SH-EP cells (316) 105
Ongini, E., see Taglialatela, M. (316) 373
Orre, M., Pennefather, J.N., Story, M.E. and Haynes, J.M.
The effects of P_2 purinoceptor agonists on the isolated portal vein of the guinea pig (316) 229

Padovano, R., see Santini, G. (316) 65
Pagel, P.S., see Hettrick, D.A. (316) 237
Panara, M.R., see Santini, G. (316) 65
Papp, M. and Moryl, E.
Antidepressant-like effects of 1-aminocyclopropanecarboxylic acid and D-cycloserine in an animal model of depression (316) 145
Patrignani, P., see Santini, G. (316) 65
Paul, D., see Gergen, K.A. (316) 33
Paul, I.A., see Von Lubitz, D.K.J.E. (316) 171
Pennefather, J.N., see Orre, M. (316) 229
Pfeiffer, B., see Delagrange, P. (316) 195
Poletayev, G.I., see Urazaev, A.Kh. (316) 219
Porreca, F., see Lai, J. (316) 369

Rabin, R.A. and Winter, J.C.
Ibogaine and noribogaine potentiate the inhibition of adenylyl cyclase activity by opioid and 5-HT receptors (316) 343
Raffa, R.B., see Lai, J. (316) 369
Raikoff, K., see Kim, S.Y. (316) 249
Rault, S., see Delagrange, P. (316) 195
Reiländer, H., see Jahns, R. (316) 111
Renard, P., see Delagrange, P. (316) 195
Riekkinen Jr., P., see Jäkälä, P. (316) 181
Rossi, F., see D'Amico, M. (316) 245
Rotondo, M.T., see Santini, G. (316) 65

Santini, G., Sciulli, M.G., Panara, M.R., Padovano, R., Di Giamberardino, M., Rotondo, M.T., Del Soldato, P. and Patrignani, P.
Effects of flurbiprofen and flurbinitroxybutylester on prostaglandin endoperoxide synthases (316) 65
Schirgi-Degen, A. and Beubler, E.
Involvement of K^+ channel modulation in the proabsorptive effect of nitric oxide in the rat jejunum in vivo (316) 257
Schmidt, W.J., see Kronthaler, U.O. (316) 129
Sciulli, M.G., see Santini, G. (316) 65
Shimizu, N., see Ogino, Y. (316) 105
Siegmund, C., see Jahns, R. (316) 111
Song, D.-K., Suh, H.-W., Jung, J.-S., Wie, M.-B., Song, J.-H. and Kim, Y.-H.
Involvement of NMDA receptor in the regulation of plasma interleukin-6 levels in mice (316) 165
Song, J.-H., see Song, D.-K. (316) 165
Sperelakis, N., see Katsube, Y. (316) 97
Stevens, C.W. and Brenner, G.M.
Spinal administration of adrenergic agents produces analgesia in amphibians (316) 205
Story, M.E., see Orre, M. (316) 229
Sugimoto, Y., Yamada, J., Yoshikawa, T., Noma, T. and Horisaka, K.
Effects of peripheral 5-HT_2 and 5-HT_3 receptor agonists on food intake in food-deprived and 2-deoxy-D-glucose-treated rats (316) 15
Sugimoto, Y., see Yamada, J. (316) 23
Suh, H.-W., see Song, D.-K. (316) 165
Sun, X.-Y., see Bergdahl, A. (316) 59
Suzuki, Y., see Hayashi, K. (316) 297
Suzuki, Y., see Nagao, T. (316) 73
Szymanska, G., see Meissner, A. (316) 333

Taglialatela, M., Ongini, E., Brown, A.M., Di Renzo, G. and Annunziato, L.
Felbamate inhibits cloned voltage-dependent Na^+ channels from human and rat brain (316) 373
Tanaka, K., see Ogino, Y. (316) 105
Tessmer, J.P., see Hettrick, D.A. (316) 237
Thorne, J.R., Danahay, H. and Broadley, K.J.
Analysis of the bronchoconstrictor responses to adenosine receptor agonists in sensitized guinea-pig lungs and trachea (316) 263

Urazaev, A.Kh., Naumenko, N.V., Poletayev, G.I., Nikolsky, E.E. and Vyskočil, F.
Nitroprusside decreases the early post-denervation depolarization of diaphragm muscle fibres of the rat (316) 219

Valdemarson, S., see Bergdahl, A. (316) 59
Van den Berg, R.J., Wang, Z., Grouls, R.J.E. and Korsten, H.H.M.
The local anesthetic, *n*-butyl-*p*-aminobenzoate, reduces rat sensory neuron excitability by differential actions on fast and slow Na^+ current components (316) 87
Vaugeois, J.-M., Odièvre, C., Loisel, L. and Costentin, J.
A genetic mouse model of helplessness sensitive to imipramine (316) R1
Von Lubitz, D.K.J.E., Lin, R.C.-S., Paul, I.A., Beenhakker, M., Boyd, M., Bischofberger, N. and Jacobson, K.A.
Postischemic administration of adenosine amine congener (ADAC): analysis of recovery in gerbils (316) 171
Vyskočil, F., see Urazaev, A.Kh. (316) 219

Wang, Y.-X., Zheng, Y.-M. and Zhou, X.-B.
Inhibitory effects of berberine on ATP-sensitive K^+ channels in cardiac myocytes (316) 307
Wang, Z., see Van den Berg, R.J. (316) 87
Warltier, D.C., see Hettrick, D.A. (316) 237
Warner, T.D., see D'Amico, M. (316) 245
Wie, M.-B., see Song, D.-K. (316) 165
Winter, J.C., see Rabin, R.A. (316) 343
Wood, J.D., see Xia, Y. (316) 81
Wülfert, E., see Kim, S.Y. (316) 249

Xia, Y., Fertel, R.H. and Wood, J.D.
Stimulation of formation of adenosine 3′,5′-phosphate by histamine in myenteric ganglia isolated from guinea-pig small intestine (316) 81

Yamada, J., Sugimoto, Y., Yoshikawa, T. and Horisaka, K.
Effects of a nitric oxide synthase inhibitor on 5-HT_{1A} receptor agonist 8-OH-DPAT-induced hyperphagia in rats (316) 23
Yamada, J., see Sugimoto, Y. (316) 15
Yamamoto, H., see Kishioka, S. (316) 7
Yasui, K., Niki, I. and Hidaka, H.
90-kDa S6 kinase is insufficient or not involved in the activation of glycogen synthase induced by insulin (316) 317
Yoshikawa, T., see Sugimoto, Y. (316) 15
Yoshikawa, T., see Yamada, J. (316) 23

Zadina, J.E., see Gergen, K.A. (316) 33
Zheng, Y.-M., see Wang, Y.-X. (316) 307
Zhou, X.-B., see Wang, Y.-X. (316) 307